

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/12/2005

Robert H. Berdo, Jr. RABIN & CHAMPAGNE, P.C. Suite 500 1101 14th Street, N.W. Washington, DC 20005 EXAMINER

PAPER NUMBER

NAHAR, QAMRUN

•

ART UNIT

DATE MAILED: 04/12/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/897,608	07/03/2001	Cary Lee Bates	ROC920010076US1-IBM	9648

TITLE OF INVENTION: DEBUGGER IMPACT REDUCTION THROUGH BREAKPOINT MOTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/12/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

indicated unless corrected in maintenance fee notification		in Block I, by (a)	specifying a	new correspondence address;	; and/or (b) indicating a separ	rate "FEE ADDRESS" for
CURRENT CORRESPONDENC	CE ADDRESS (Note: Use Block 1 for a	any change of address)		Note: A certificate of Fee(s) Transmittal. The papers. Each additions	mailing can only be used for its certificate cannot be used for all paper, such as an assignment	r domestic mailings of the or any other accompanying nt or formal drawing, must
7:	590 04/12/2005			have its own certificate	al paper, such as an assignment e of mailing or transmission.	<b></b>
Robert H. Berdo, RABIN & CHAMI Suite 500 1101 14th Street, N	PAGNE, P.C.			Cer I hereby certify that the States Postal Service vaddressed to the Mai transmitted to the USF	rtificate of Mailing or Transi his Fee(s) Transmittal is being with sufficient postage for firs il Stop ISSUE FEE address PTO (703) 746-4000, on the di	mission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
Washington, DC 20						(Depositor's name)
<b>8,</b>						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	1	IRST NAMED	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/897,608	07/03/2001		Cary Lee	Bates	ROC920010076US1-IBM 209	· 9648
TITLE OF INVENTION: D	EBUGGER IMPACT REDU	ICTION THROUG	SH BREAKPO	INT MOTION	•••	
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	МО	\$1400		\$300	\$1700	07/12/2005
EXAM	INER	ART UN	T	CLASS-SUBCLASS	]	
NAHAR,	QAMRUN	2191		717-129000	-	
CFR 1.363).  Change of correspond Address form PTO/SB/1.  "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required.  3. ASSIGNEE NAME ANE		Correspondence  tion form of a Customer  E PRINTED ON Tolow, no assignee of this form is NOT	(1) the name or agents OI (2) the name registered at 2 registered listed, no nather than 12 registered listed, no nather than 12 registered listed, no nather than 13 registered listed at a will appear a substitute for	• • • •	a member a 2 nes of up to 7 no name is 3 nee is identified below, the do	ocument has been filed for
Please check the appropriate  4a. The following fee(s) are	e assignee category or categor	•	nted on the pat	<u> </u>	corporation or other private gro	oup entity Government
Issue Fee		40	_ ′	the amount of the fee(s) is er	nclosed.	
	small entity discount permitte	. (b.		y credit card. Form PTO-203		
	f Copies	<del></del>	The Direct		charge the required fee(s), or	credit any overpayment, to opy of this form).
	(from status indicated above	•				
	MALL ENTITY status. See 3				LL ENTITY status. See 37 CI	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu sublication Fee (if required) words of the United States Pate	re Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if any from anyone of Office.	) or to re-apply any previous other than the applicant; a reg	ly paid issue fee to the applica sistered attorney or agent; or th	tion identified above. le assignee or other party in
				Date		
Typed or printed name _				Registration	n No	_ <del></del>
miekanuna, viiginia 22313-	1430.				the public which is to file (and minutes to complete, includin omments on the amount of tir I Trademark Office, U.S. Depa S. SEND TO: Commissioner of displays a valid OMB control	



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.ussto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/897,608 07/03/2001		Cary Lee Bates	ROC920010076US1-IBM 209	9648	
75	90 04/12/2005		EXAM	INER	
Robert H. Berdo, Jr.			NAHAR, QAMRUN		
RABIN & CHAMI	PAGNE, P.C.				
Suite 500			ART UNIT	PAPER NUMBER	
1101 14th Street, N	I.W.		2191		
Washington, DC 20005			DATE MAILED: 04/12/2005		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 562 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 562 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.